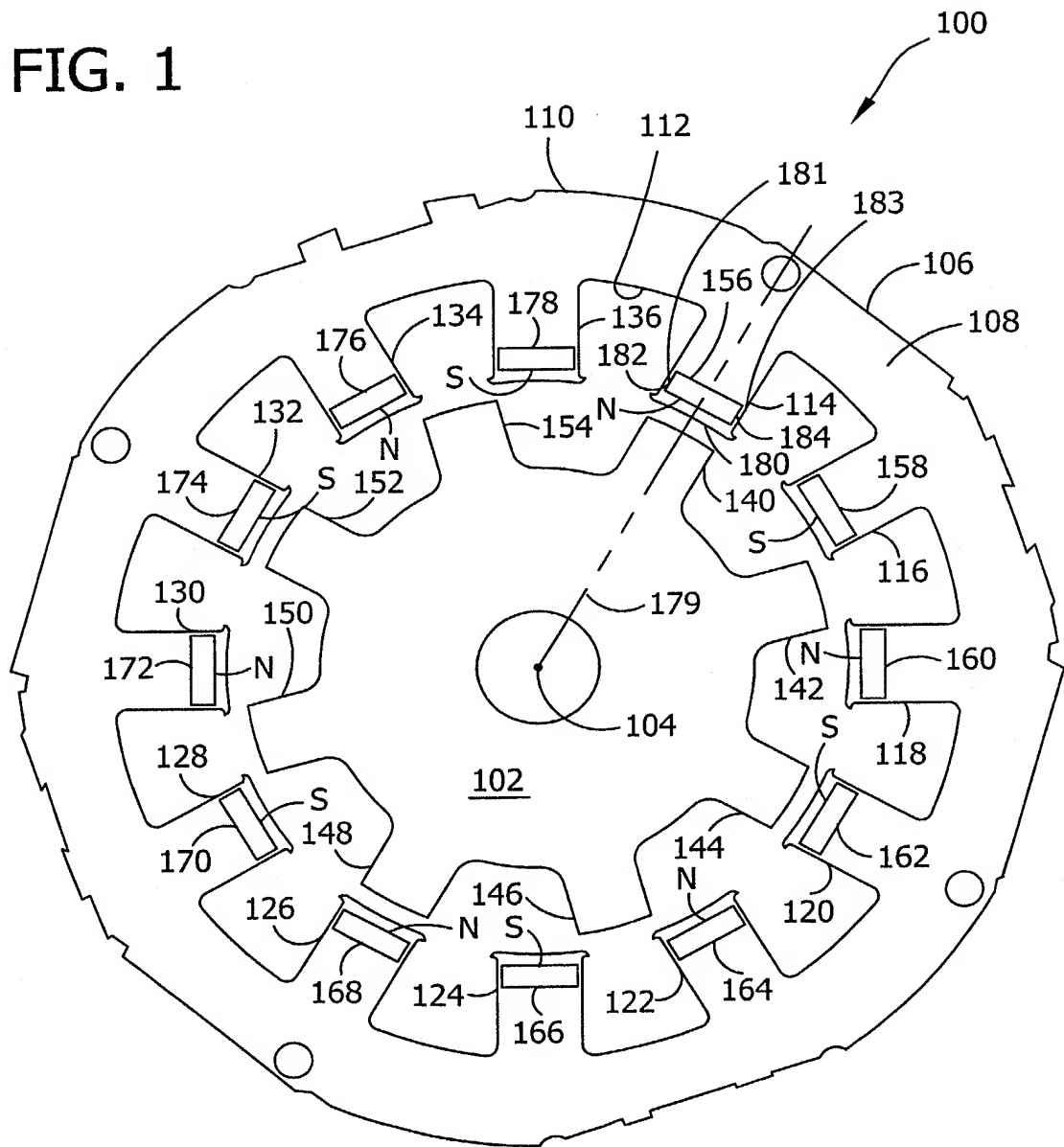


FIG. 1



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FOOT "995E00T

FIG. 2

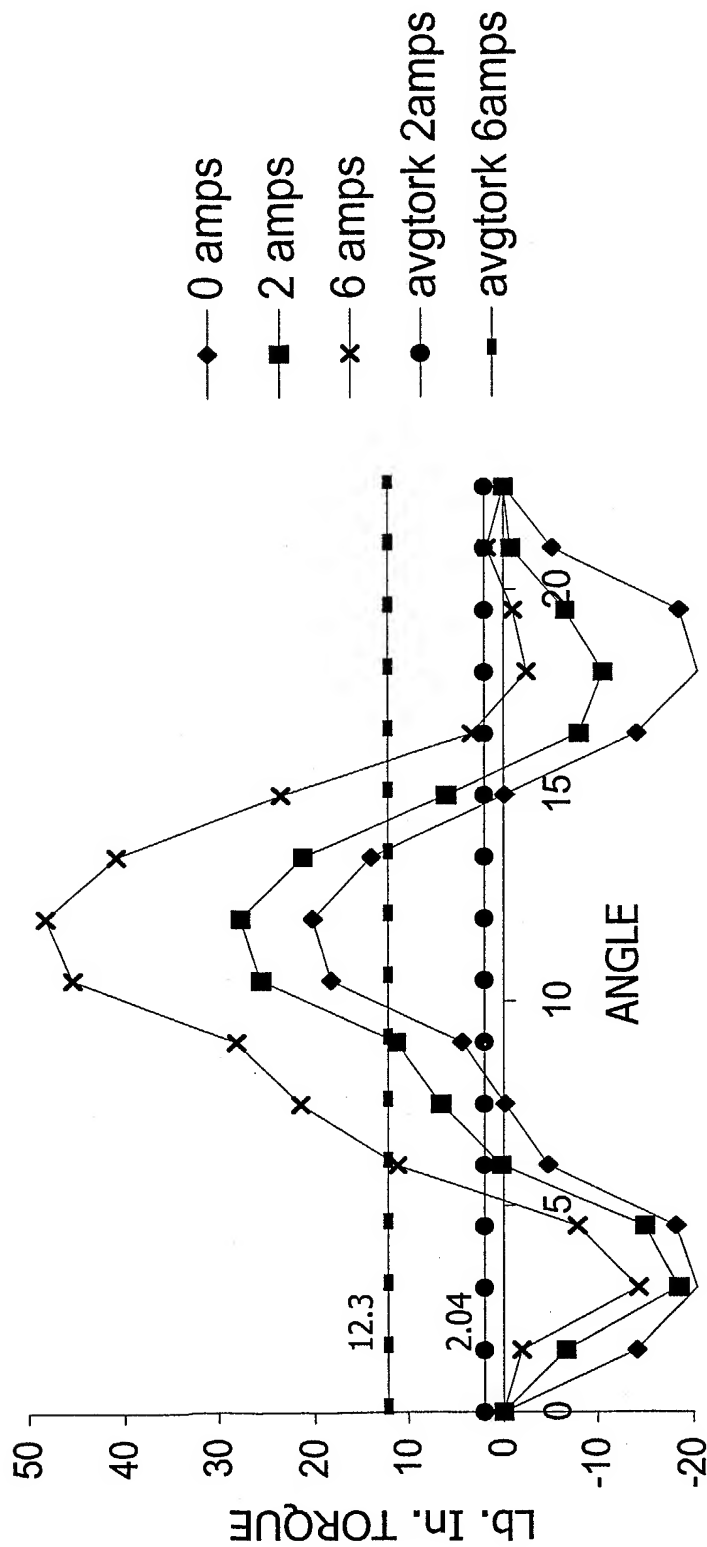


FIG. 3A
PRIOR ART

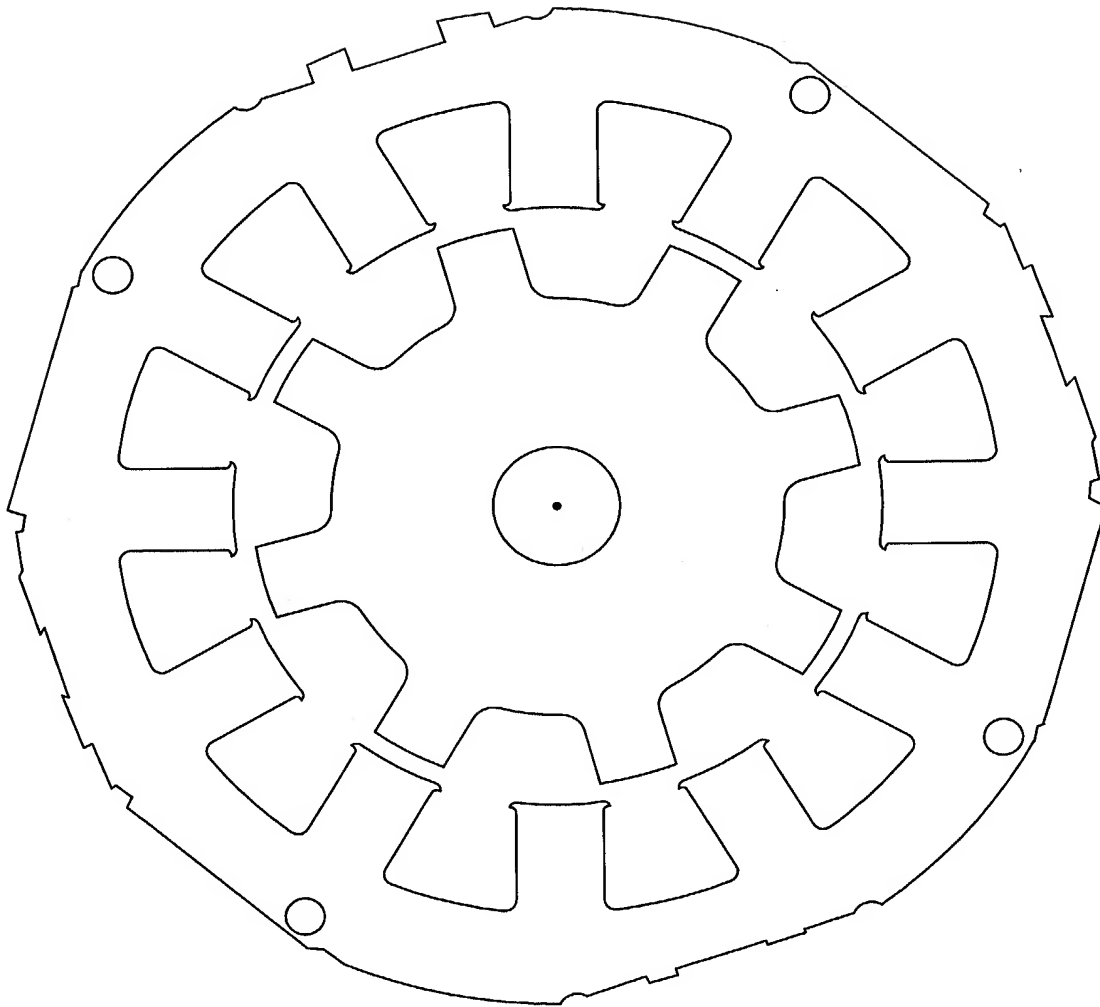


FIG. 3A

FIG. 3B

FIG. 3B
PRIOR ART

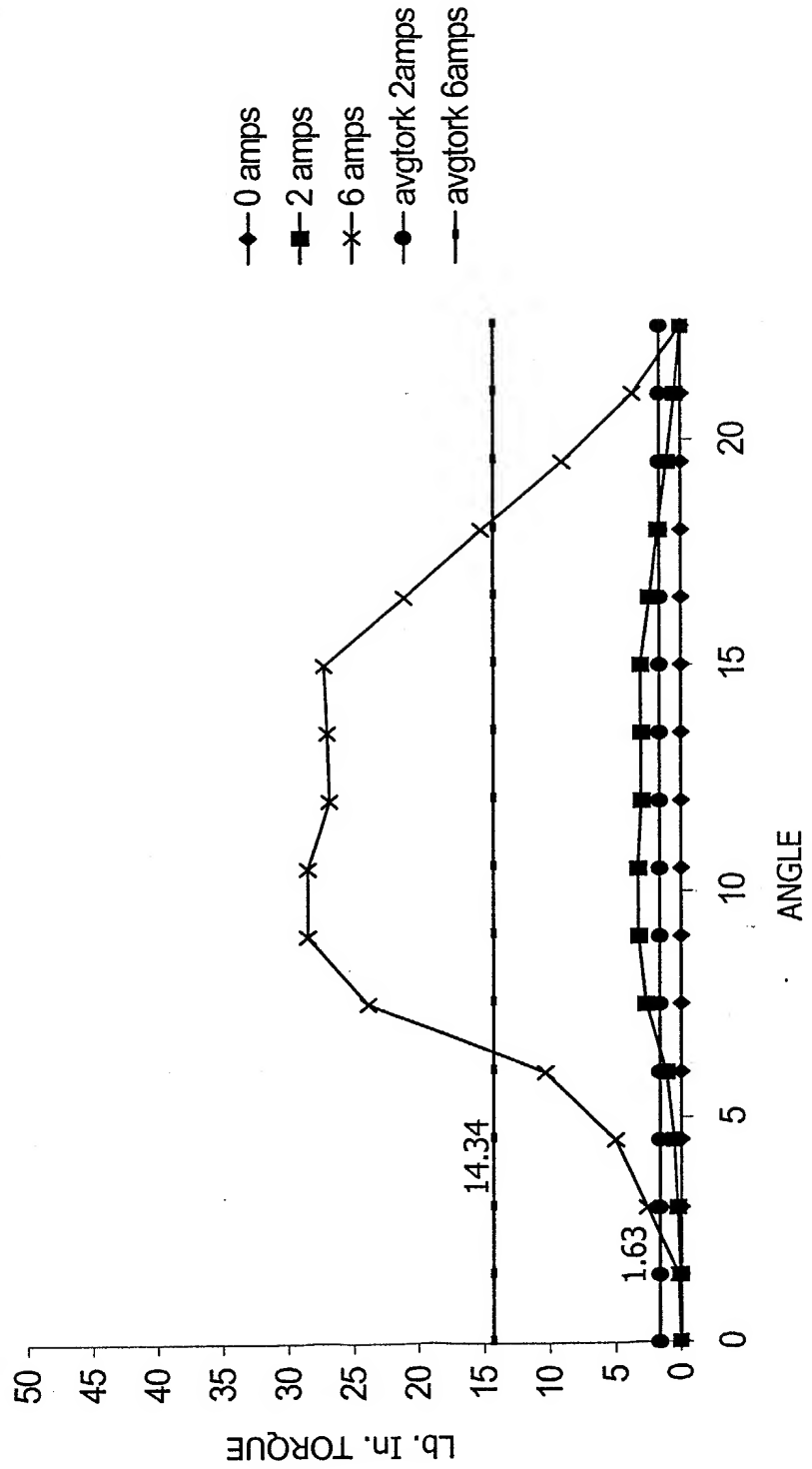


FIG.5

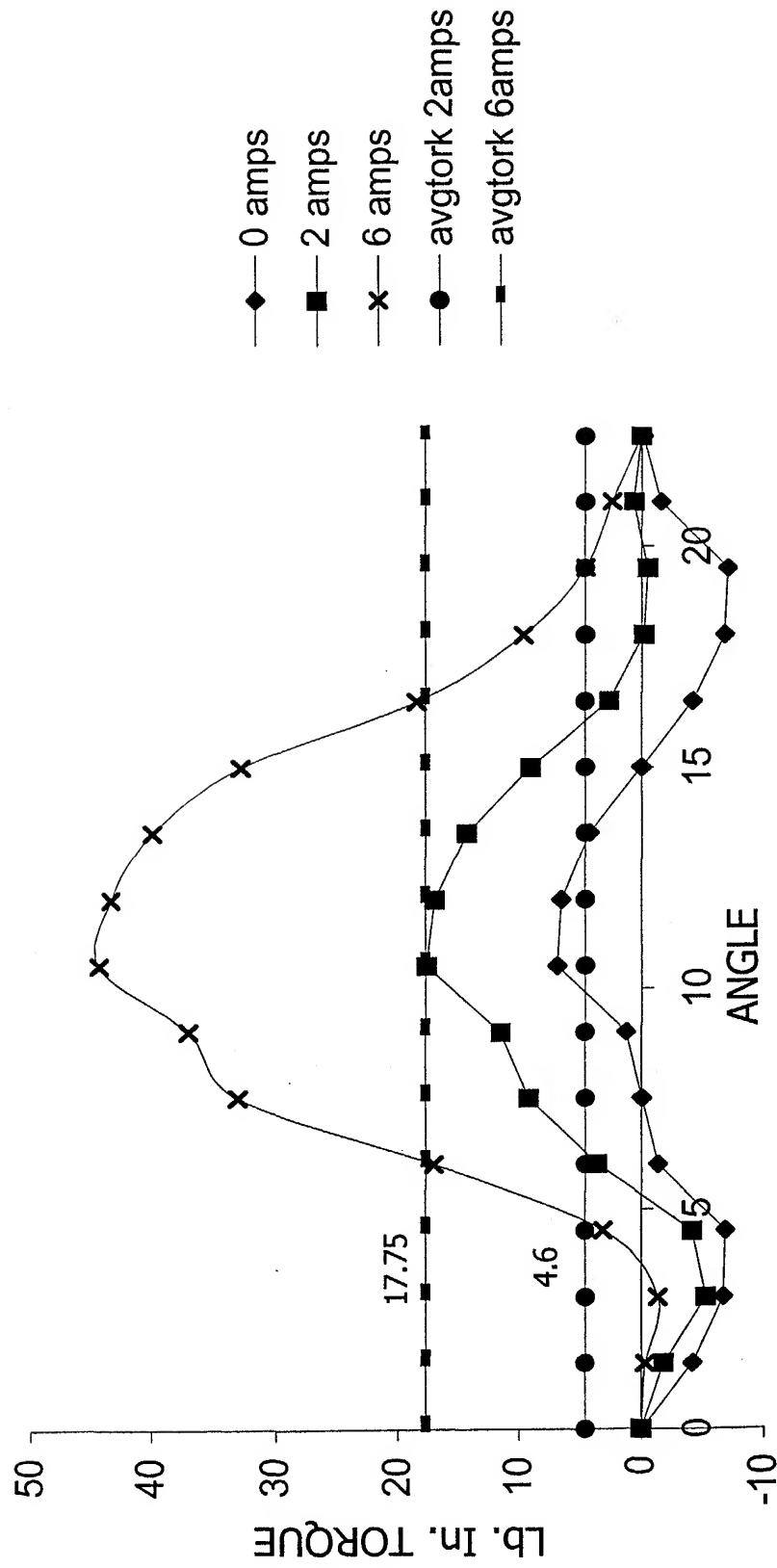
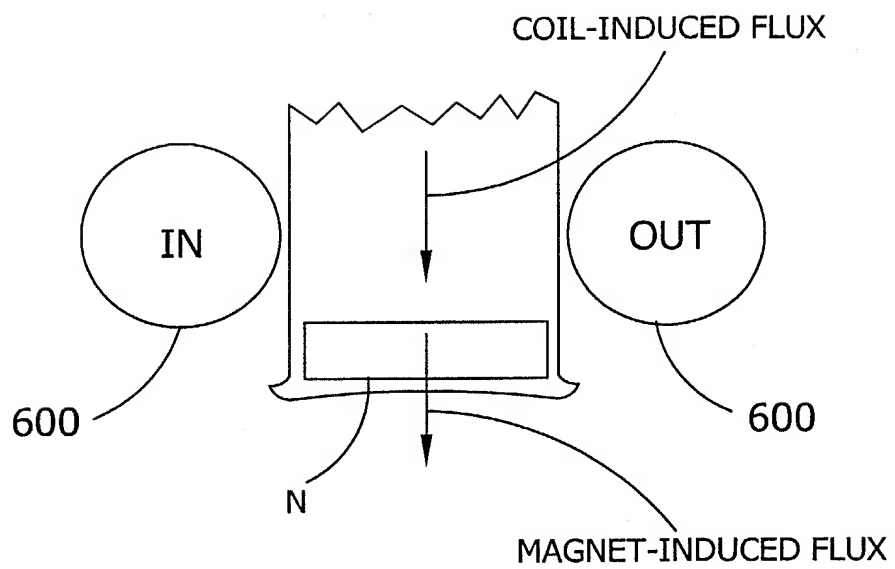
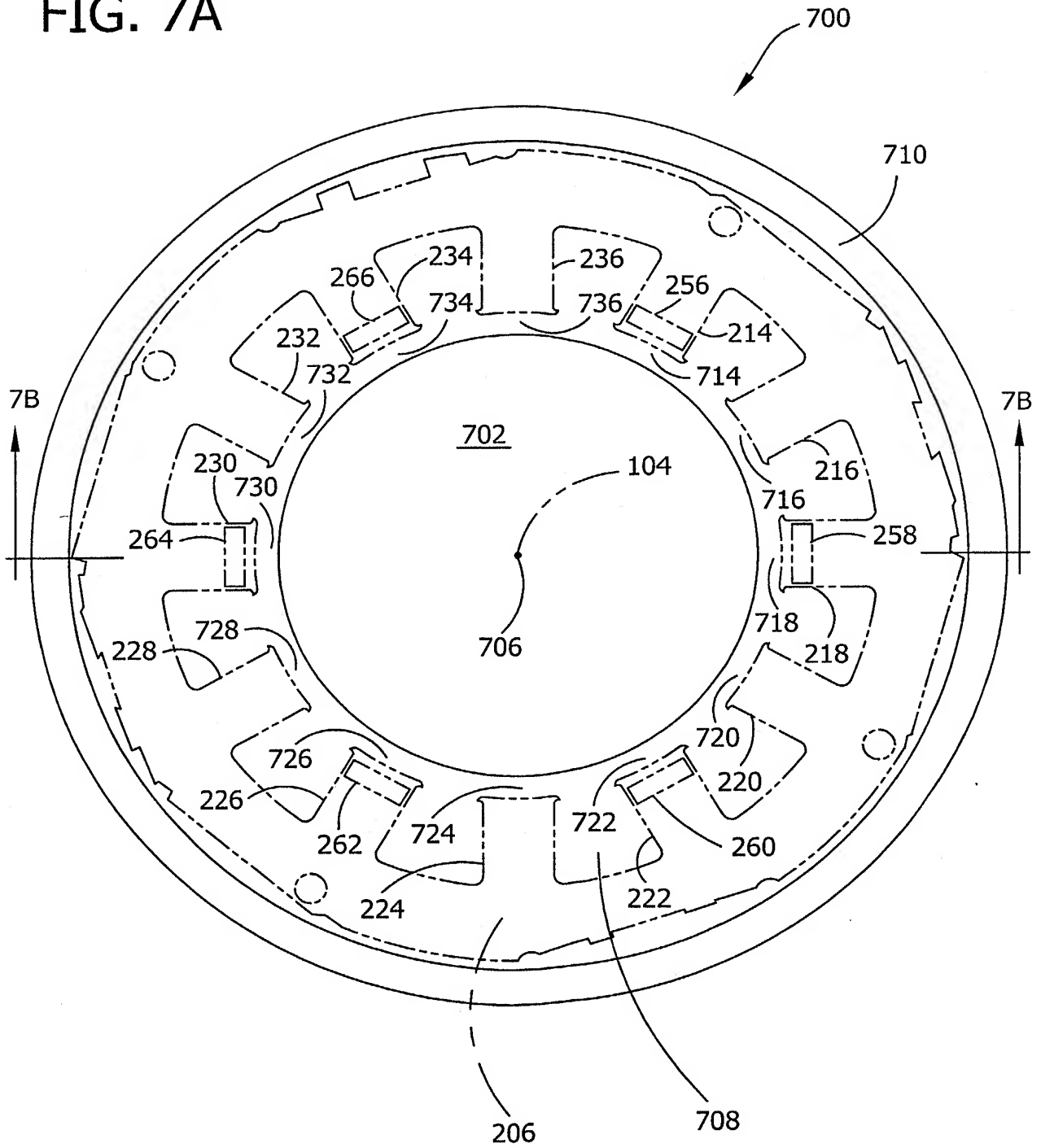


FIG. 6



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FIG. 7A



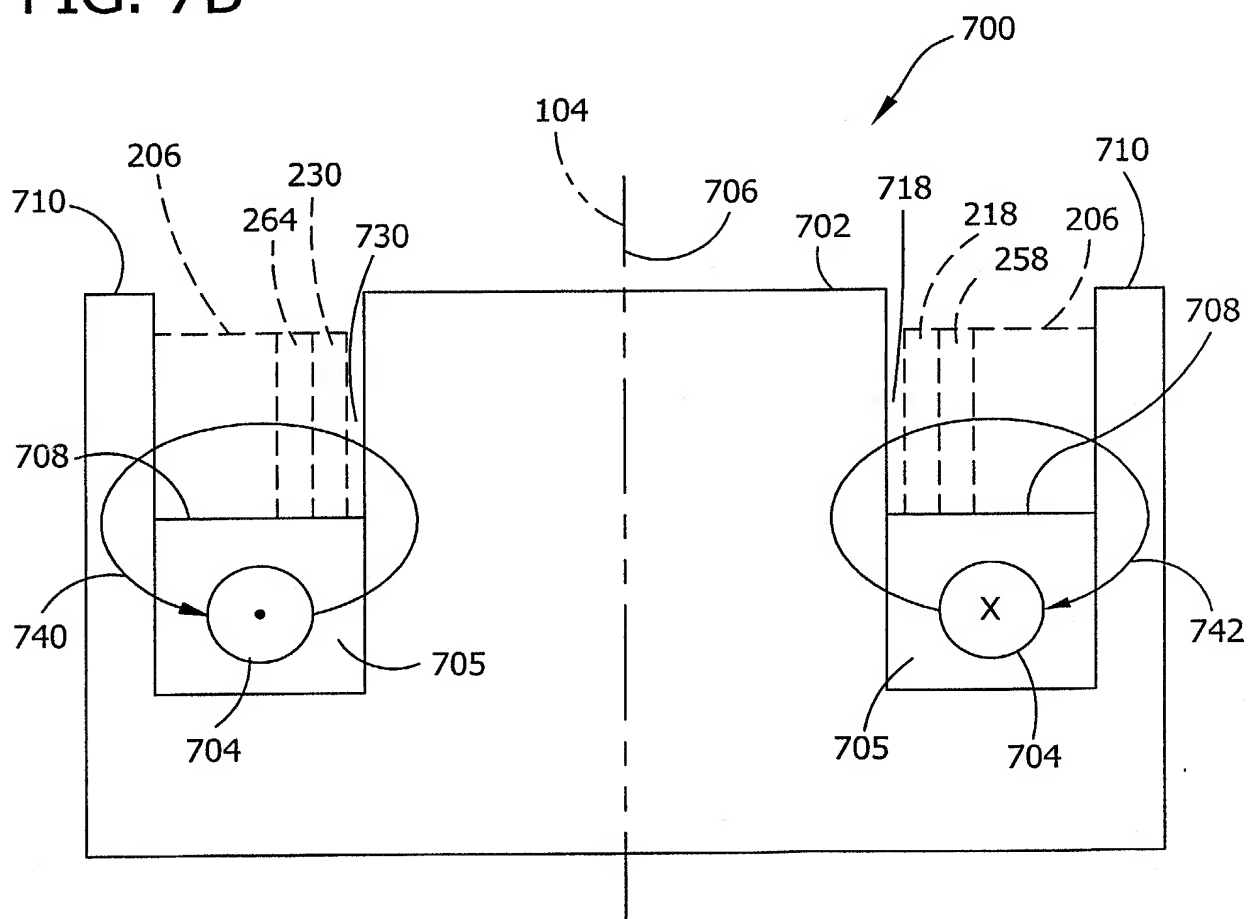
[illegible]

FIG. 8

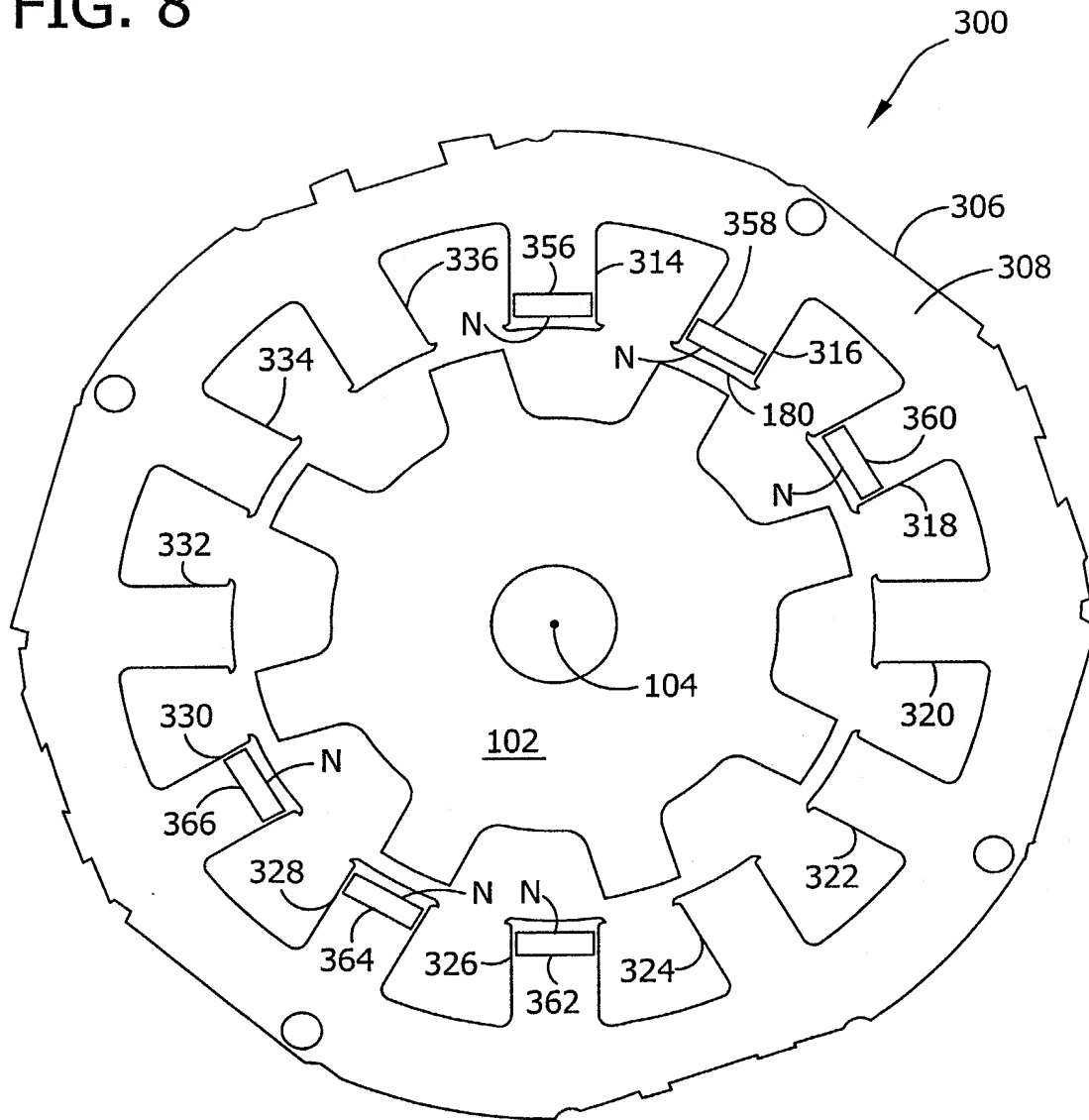


FIG. 9

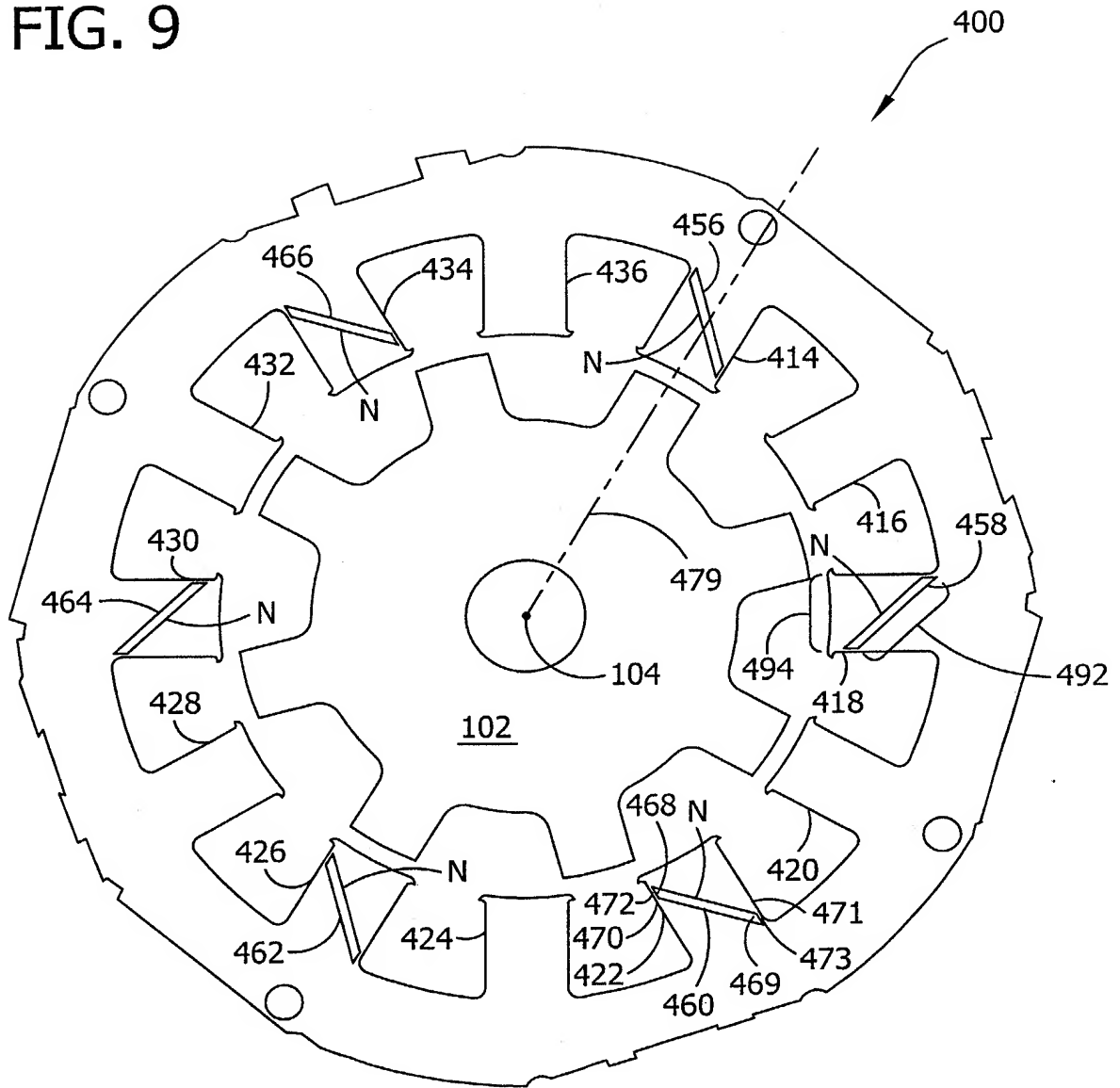


FIG. 9

FIG. 10

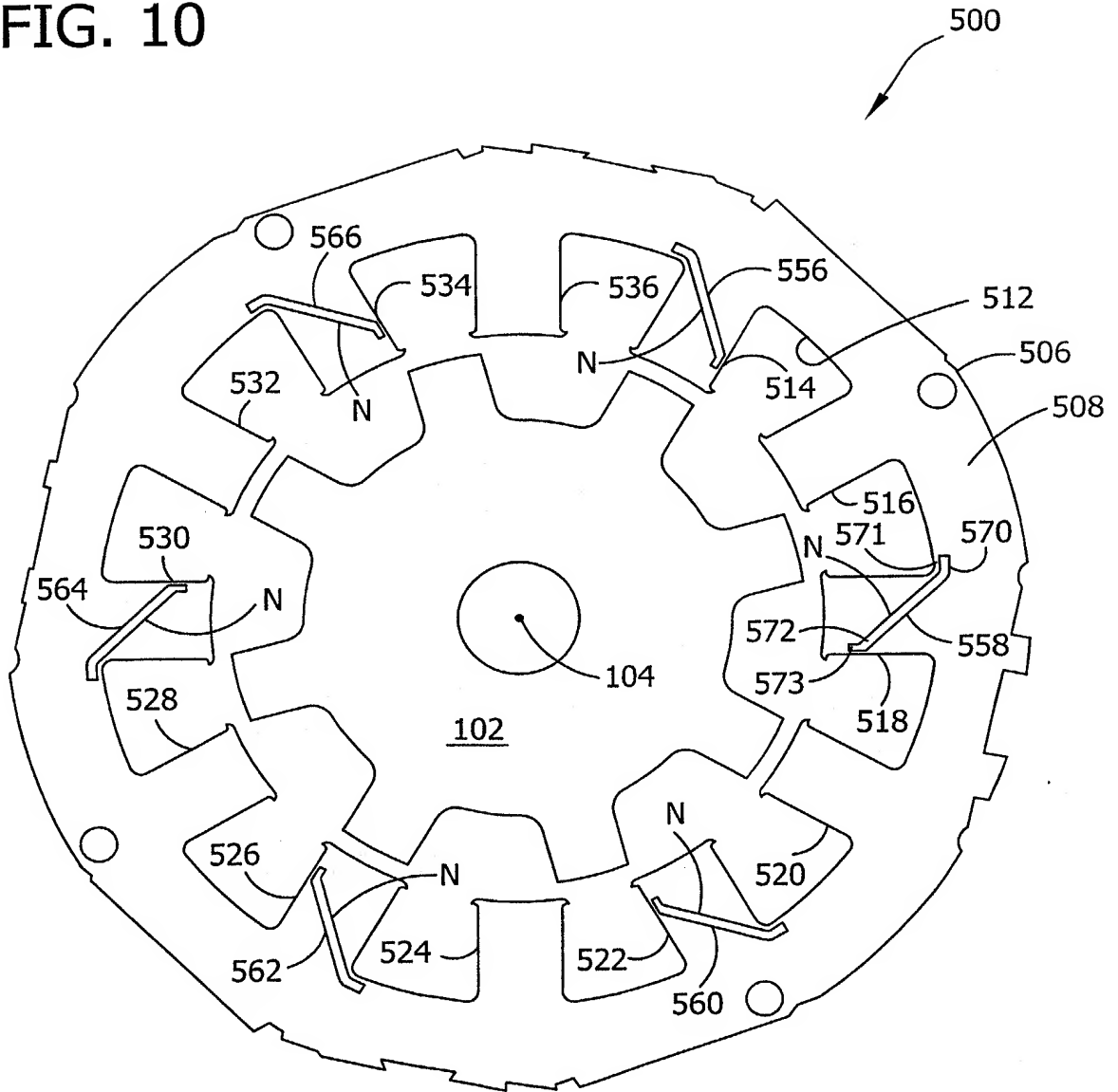


FIG. 11

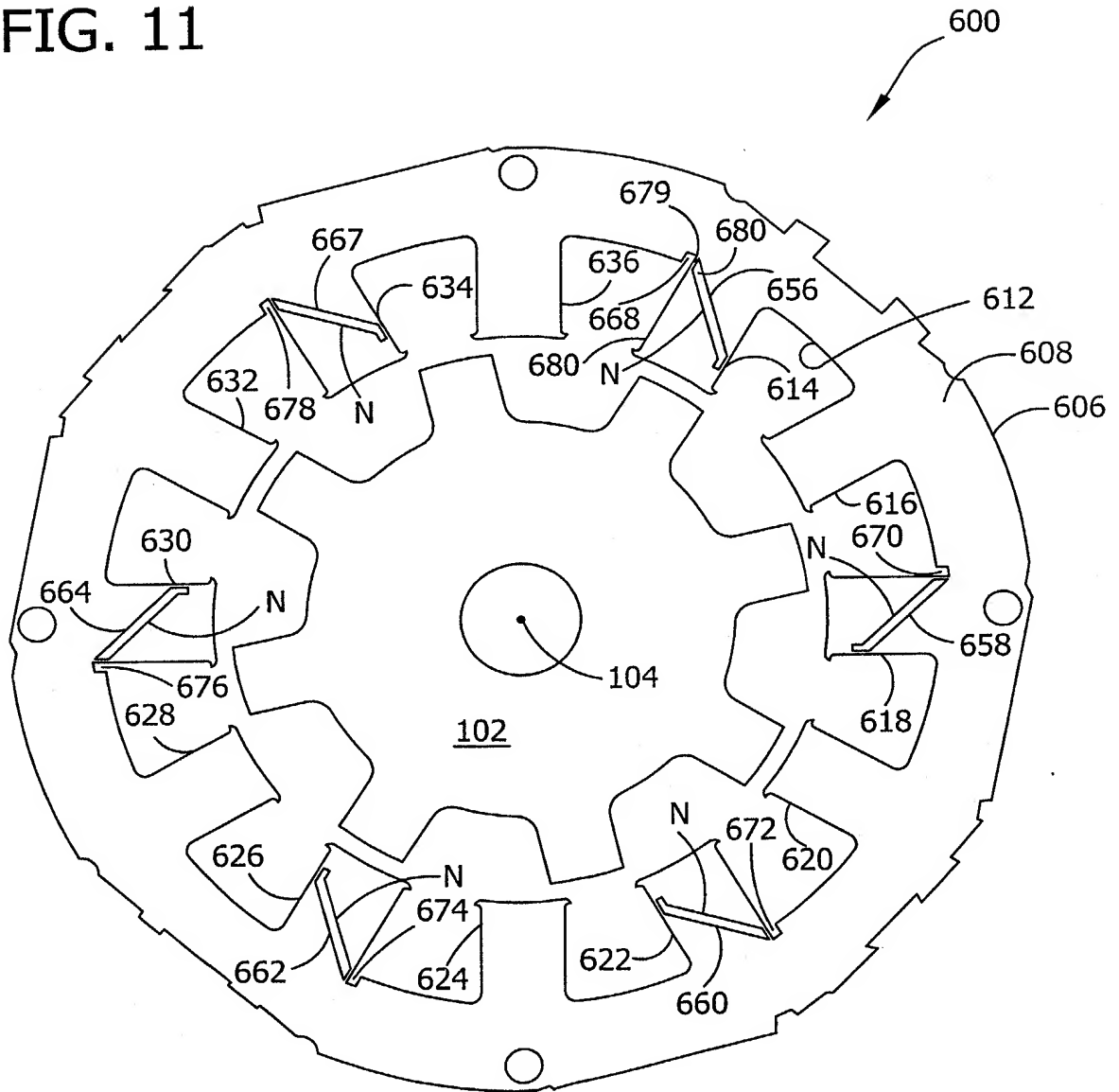


FIG. 11

FIG. 12

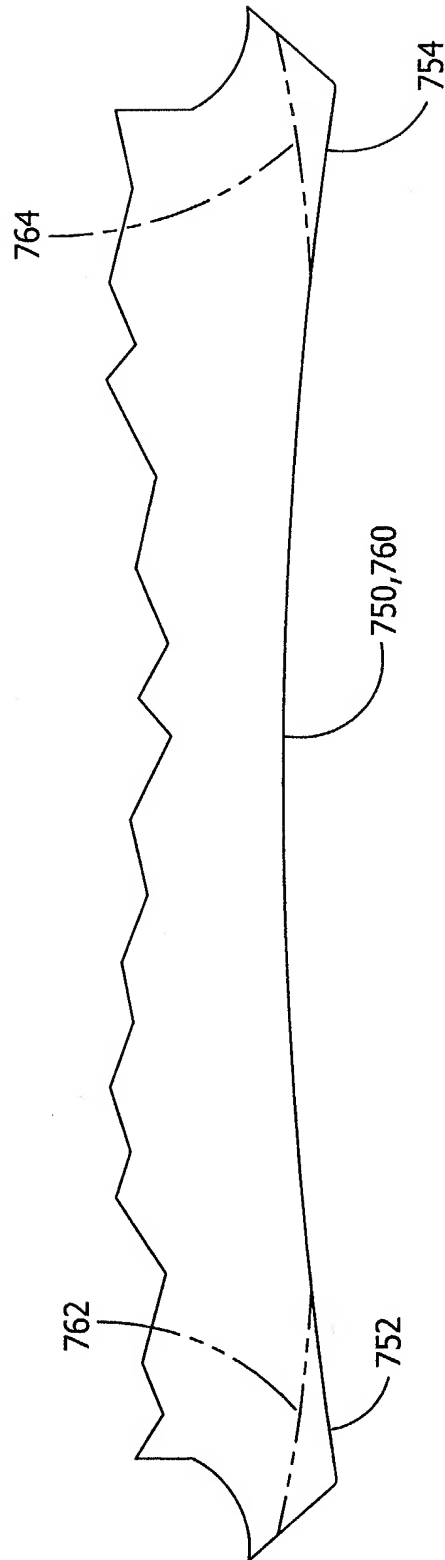
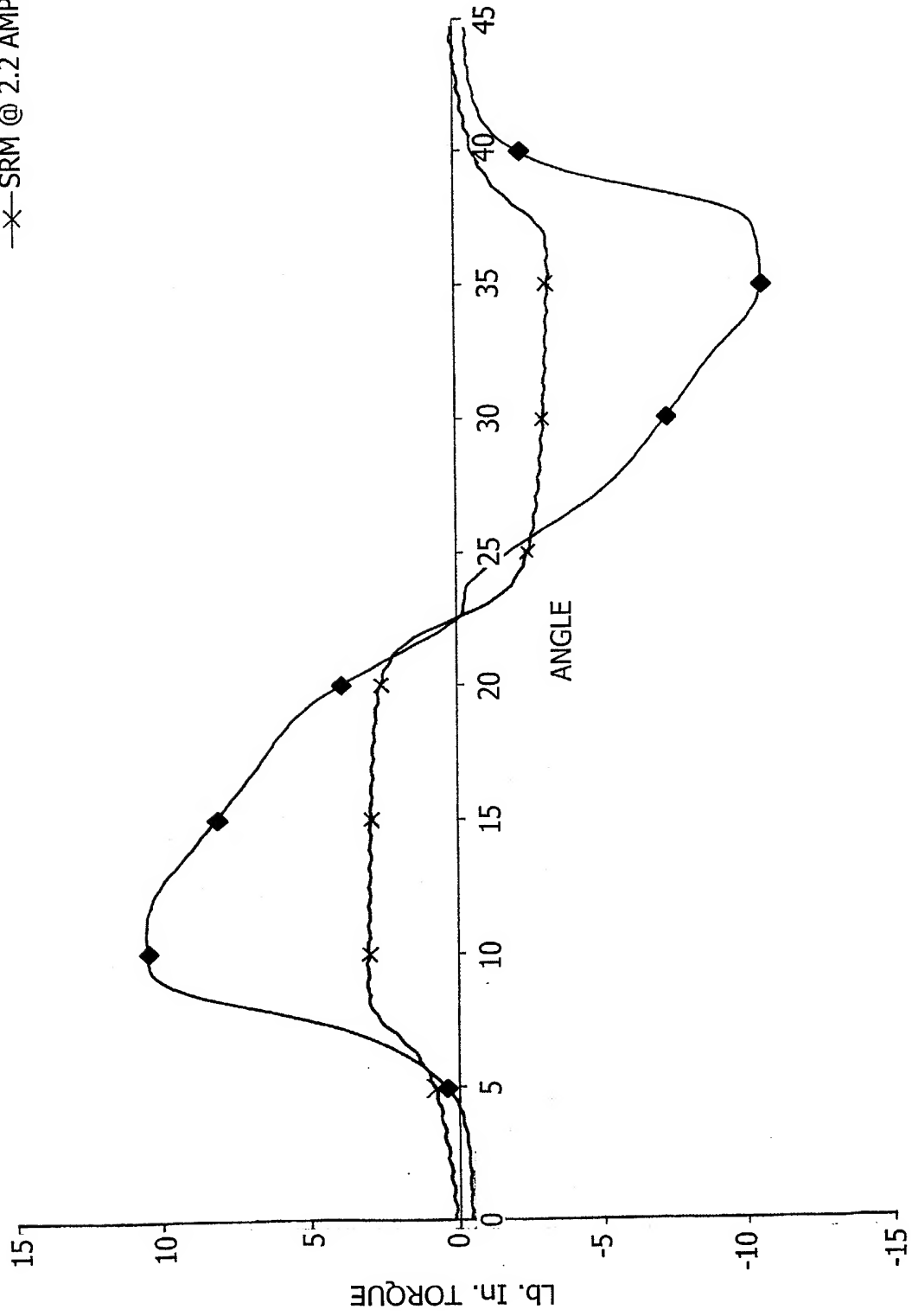


FIG. 13A

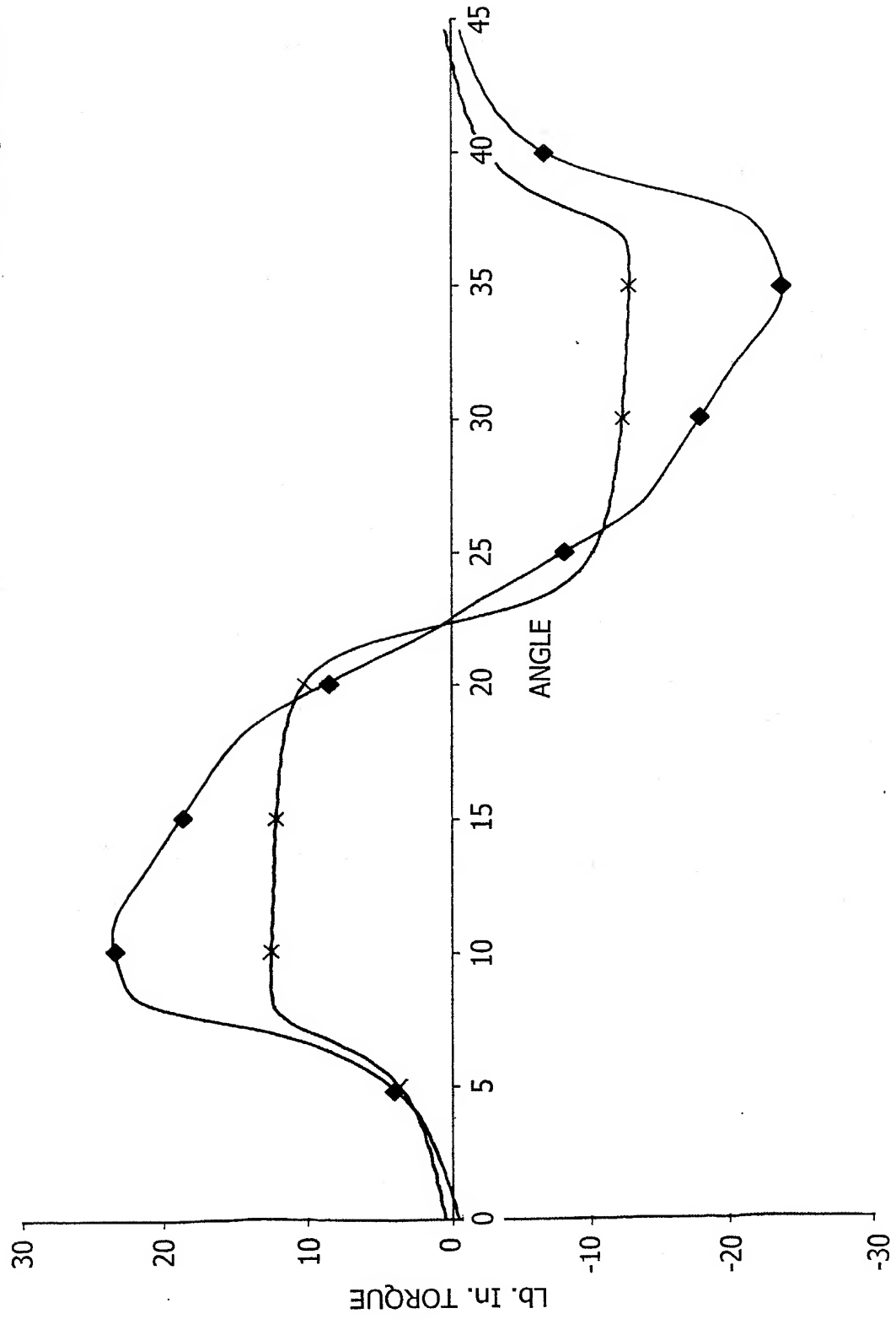
FIG. 13A

◆ MACHINE 600 @ 2.2 AMPS
× SRM @ 2.2 AMPS



◆— MACHINE 600 @ 4.5 AMPS
×— SRM @ 4.5 AMPS

FIG. 13B



TORQUE vs. ANGLE

TORQUE SEESOT

FIG. 13C

—◆— MACHINE 600 @ 5.5 AMPS
—×— SRM @ 5.5 AMPS

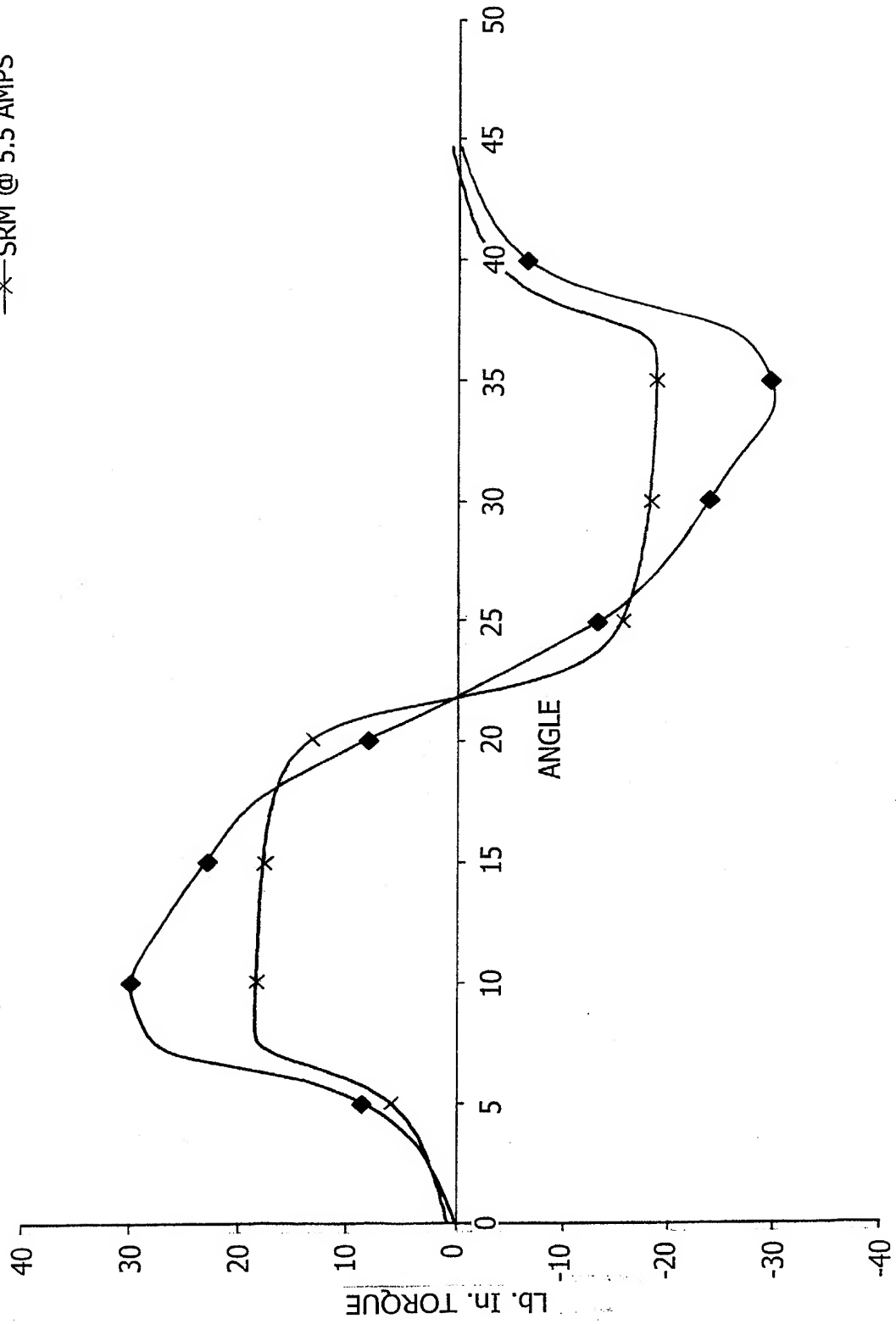
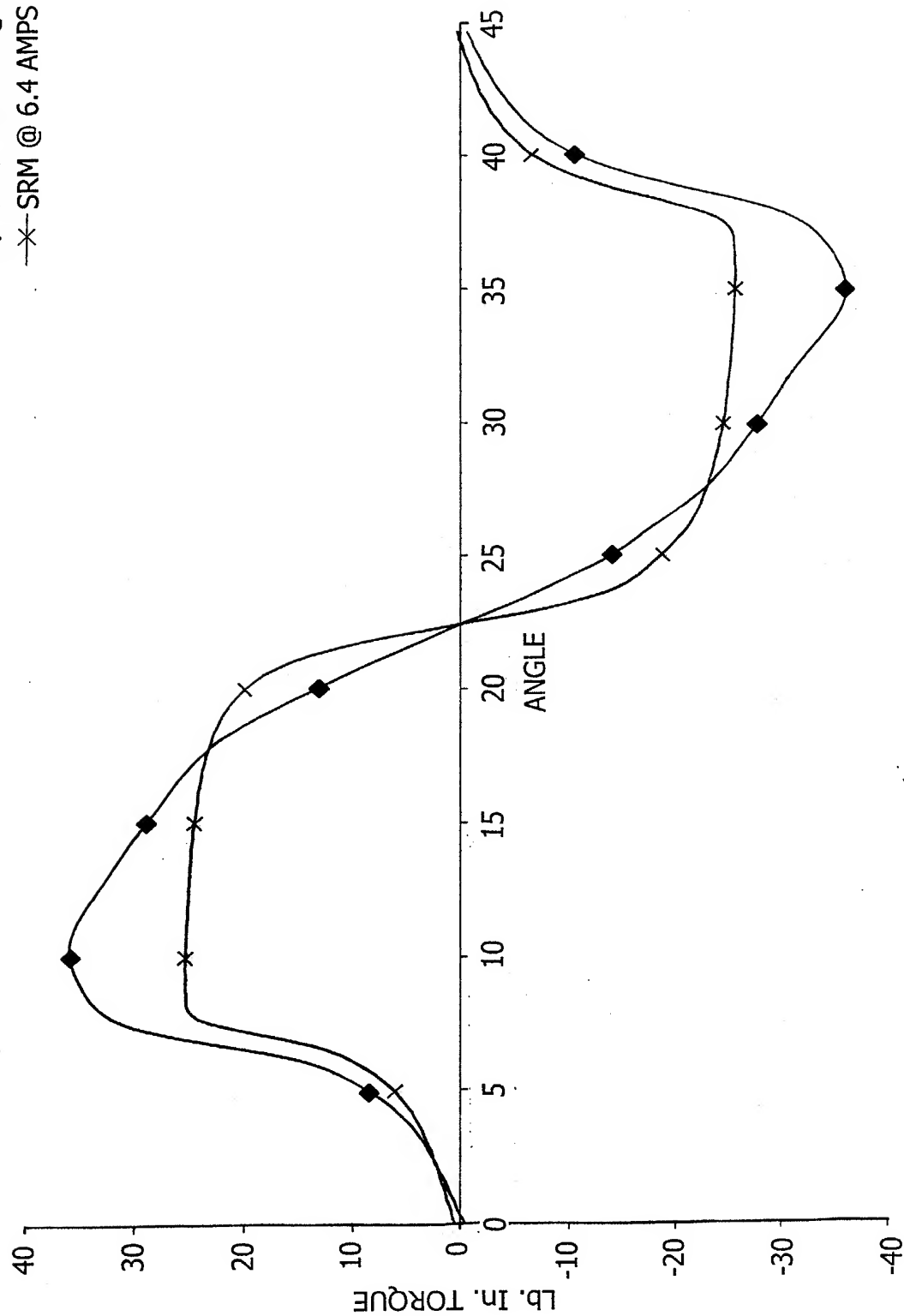


FIG. 13D

◆ MACHINE 600 @ 6.4 AMPS
× SRM @ 6.4 AMPS



TORQUE vs. ANGLE